Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 28 Aug 2024 until 23:59 on Thursday 29 Aug 2024

Forecast Issued on Tuesday 27 Aug 2024 at 13:51

Confidence: High for showers for Wednesday then mainly dry and clear from later Thursday.

Headline for Wednesday 28 Aug 2024: Showers heavier around mid-day, with a small risk of thunderstorms. Strong southerly summit winds.

Mountain weather hazards on Wednesday 28 Aug 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain showers	Heavy rain showers	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
80%	60%	40%	40%	40%	30%	30%	20%

Forecast for Wednesday 28 Aug 2024

Weather: A rather cloudy night with patchy light rain dwindling towards dawn. A day of showers and brighter spells with outbreaks building late morning to bring a small risk of thunderstorms. Showers decreasing through the late afternoon and evening.

Chance of cloud-free hill tops above 800m: 40% at dawn otherwise 70% by day.

Low cloud and visibility: Good or very good becoming moderate or poor in overnight rain and day time showers, also very poor within cloud with bases quite extensive at 600m at dawn, occasionally so during the rest of the day, chiefly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 28 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/35 S	26/33 S	26/32 S	23/30 S	22/29 SW	22/30 SW	22/29 SW	19/25 SW	19/25 SW
600	22/30 S	21/30 S	21/29 S	20/27 S	18/25 SW	20/28 SW	19/27 SW	15/21 SW	15/22 SW
300	9/24 S	8/21 S	8/23 S	9/22 S	9/21 SW	11/24 SW	10/22 SW	7/17 SW	6/19 SW
Valley	11/24 S	9/21 S	9/21 S	11/22 S	11/20 SW	11/22 SW	11/21 SW	7/15 SW	8/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/6	10/6	10/6	10/6	10/6	10/6	9/5	9/5	8/4
600	12/9	12/8	12/8	12/9	12/9	12/9	11/8	10/8	10/7
300	14/12	13/12	13/12	14/12	14/13	15/13	14/12	12/11	12/10
Valley	15/14	15/14	15/14	16/14	16/15	17/15	16/14	15/14	14/13
Freezing Level*	2700m	2500m	2600m	2600m	2600m	2400m	2400m	2200m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Thursday 29 Aug 2024

Weather: Clear then brighter spells and only a few scattered light showers, the bulk of these expected before mid-afternoon.

Maximum wind: West to southwest mean 20-25mph with gusts reaching 35-40mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good or very good becoming moderate or poor in showers, very poor within cloud with bases infrequently lowering 700m, chiefly as showers push through.

Temperature: **Valleys:** Plus 9 Celsius lifting 20 Celsius during the afternoon
At 800m: Plus 8 Celsius
Freezing level: Above all peaks

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1351 on Tue 27 Aug 2024

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